



## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/479,146	01/07/2000	STEPHEN FULD	99-051-TAP	2688	
75	90 07/16/2003				
TIMOTHY R SCHULTE STORAGE TECHNOLOGY CORPORATION ONE STORAGETEK DRIVE MS 4309			EXAMINER		
			MASKULINSKI, MICHAEL C		
LOUISVILLE, CO 800284309			ART UNIT	PAPER NUMBER	-
			2184 DATE MAILED: 07/16/2003	17	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	<del>ot</del>			
Advisory Action	09/479,146	FULD, STEPHEN	- •			
Advisory Action	Examiner	Art Unit				
	Michael C Maskulinski	2184				
The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence add	ress			
THE REPLY FILED 30 June 2003 FAILS TO PLACE THE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appearamentation (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application in the same of th	ation. A proper reply h places the applica	y to a tion in			
PERIOD FOR R	EPLY [check either a) or b)]					
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WA 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date or	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin S FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount of	g date of the final rejection HE FINAL REJECTION. R 1.136(a) and the approperation of the fee. The approperation of the fee.	on. See MPEP opriate extension opriate extension			
(2) as set forth in (b) above, if checked. Any reply received by the Off timely filed, may reduce any earned patent term adjustment. See 37	CFR 1.704(b).	,	ction, even if			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered be	ecause:					
(a) ☐ they raise new issues that would require furth	er consideration and/or search (	see NOTE below);				
(b) they raise the issue of new matter (see Note	below);					
<ul><li>(c) they are not deemed to place the application issues for appeal; and/or</li></ul>	in better form for appeal by mate	erially reducing or sir	nplifying the			
(d) they present additional claims without cance NOTE:	ling a corresponding number of f	inally rejected claims	S.			
3. Applicant's reply has overcome the following reject	etion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a so	eparate, timely filed	amendment			
5.⊠ The a) affidavit, b) exhibit, or c) request fo application in condition for allowance because: the			Γ place the			
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were	e newly			
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			ind an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>12-14 and 16-18</u> .						
Claim(s) withdrawn from consideration: 1-11 and 3	15.					
8. The proposed drawing correction filed on is	<del></del>	roved by the Examir	ner.			
9. Note the attached Information Disclosure Stateme	, , , , , , , , , , , , , , , , , , , ,	•				
10. ☑ Other: see attached page no. 2	(0)(1 10 1770)1 apol 140(3)	·				
Outor. See allatified page no. 2						
	<del></del>					

Application/Control Number: 09/479,146

Art Unit: 2184

## **Grounds of Rejection**

## Claim Rejections - 35 USC § 103

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims 12-14 and 16-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stolowitz, U.S. Patent 6,018,778, and further in view of White, <u>How Computers Work</u>.

ROBERT BEAUSOLIEL
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100